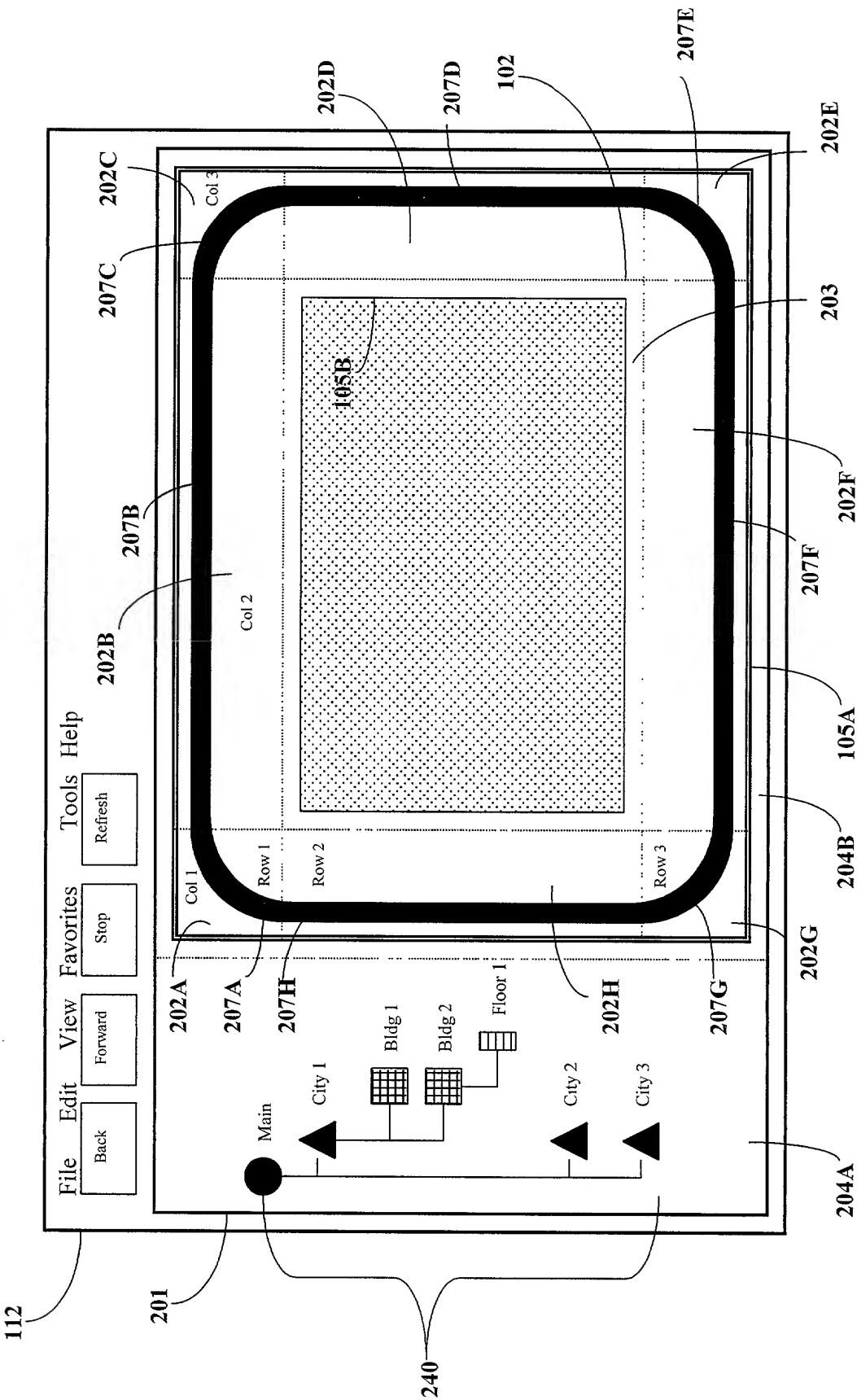
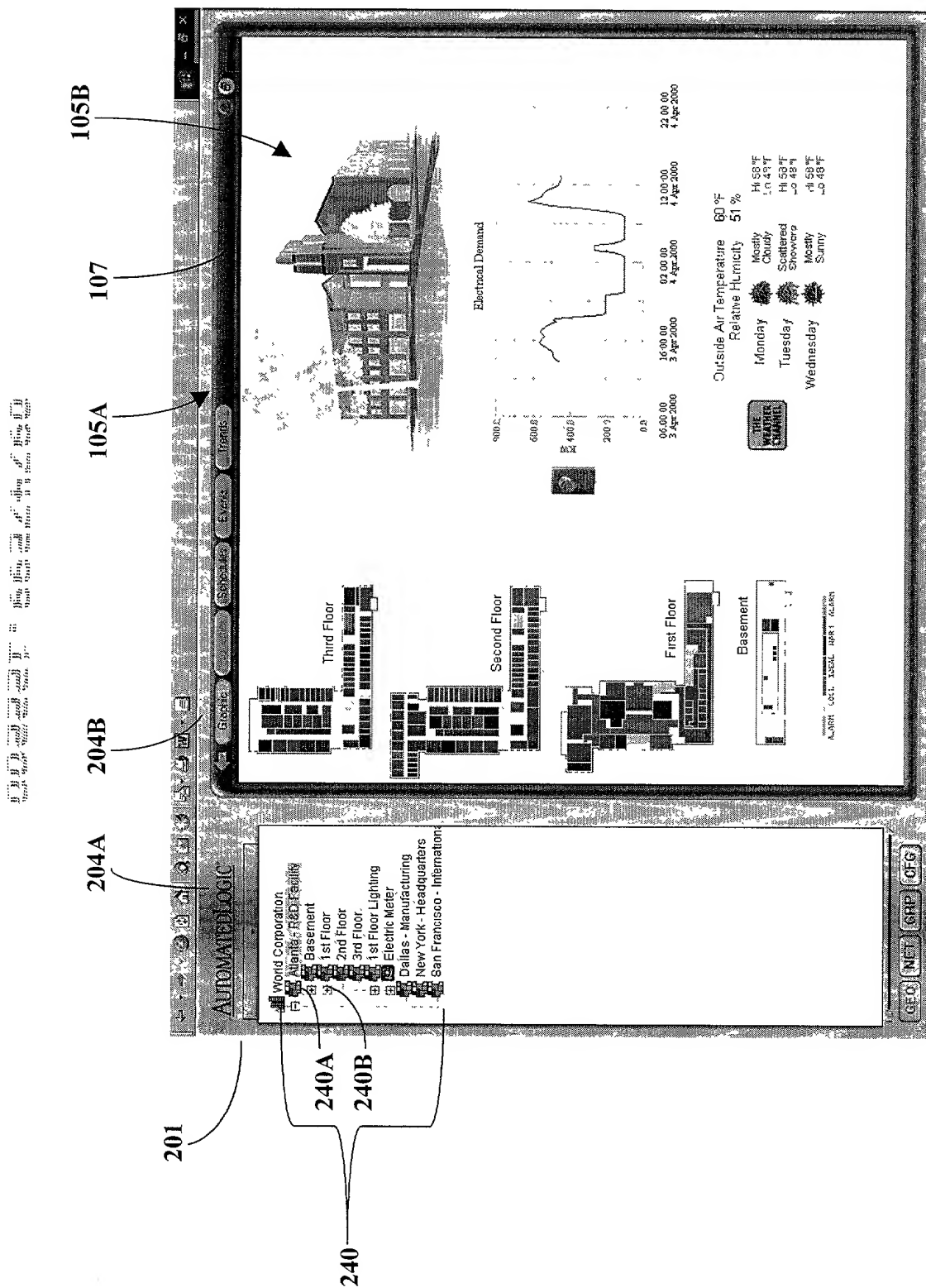


FIG. 2 is a schematic diagram of a user interface for a data visualization system. The interface includes a menu bar (112) with options: File, Edit, View, Favorites, Tools, and Help. Below the menu bar are three buttons: Back (202A), Forward (202B), and Refresh (202C). The main display area (102) is divided into a grid with columns (Col 1, Col 2, Col 3) and rows (Row 1, Row 2, Row 3). A large rectangular area (105B) is highlighted within the grid. To the left of the grid is a sidebar (204A) containing a tree view with nodes: Main (207A), City 1 (207B), Bldg 1 (207C), Bldg 2 (207D), Floor 1 (207E), City 2 (207F), and City 3 (207G). The sidebar also includes a search bar (202D) and a filter button (202E). The main display area (102) shows a data visualization (105A) with a grid of data points. The interface is labeled with various reference numerals: 112, 201, 240, 202A, 202B, 202C, 202D, 202E, 202F, 202G, 203, 204A, 204B, 204C, 204D, 204E, 204F, 204G, 204H, 204I, 204J, 204K, 204L, 204M, 204N, 204O, 204P, 204Q, 204R, 204S, 204T, 204U, 204V, 204W, 204X, 204Y, 204Z, 204AA, 204AB, 204AC, 204AD, 204AE, 204AF, 204AG, 204AH, 204AI, 204AJ, 204AK, 204AL, 204AM, 204AN, 204AO, 204AP, 204AQ, 204AR, 204AS, 204AT, 204AU, 204AV, 204AW, 204AX, 204AY, 204AZ, 204BA, 204BB, 204BC, 204BD, 204BE, 204BF, 204BG, 204BH, 204BI, 204BJ, 204BK, 204BL, 204BM, 204BN, 204BO, 204BP, 204BQ, 204BR, 204BS, 204BT, 204BU, 204BV, 204BW, 204BX, 204BY, 204BZ, 204CA, 204CB, 204CC, 204CD, 204CE, 204CF, 204CG, 204CH, 204CI, 204CJ, 204CK, 204CL, 204CM, 204CN, 204CO, 204CP, 204CQ, 204CR, 204CS, 204CT, 204CU, 204CV, 204CW, 204CX, 204CY, 204CZ, 204DA, 204DB, 204DC, 204DD, 204DE, 204DF, 204DG, 204DH, 204DI, 204DJ, 204DK, 204DL, 204DM, 204DN, 204DO, 204DP, 204DQ, 204DR, 204DS, 204DT, 204DU, 204DV, 204DW, 204DX, 204DY, 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204ZZ.





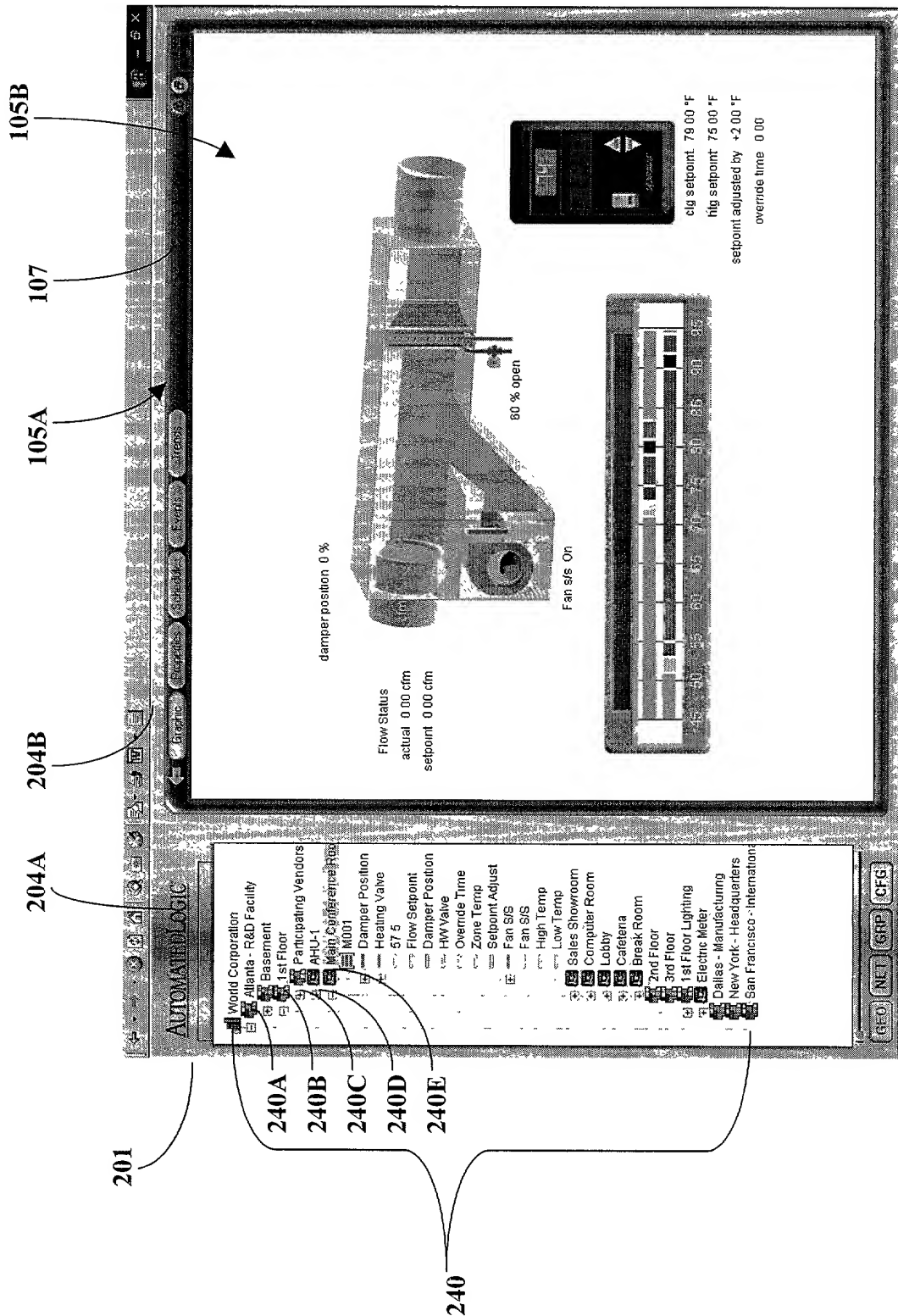


FIG. 3B

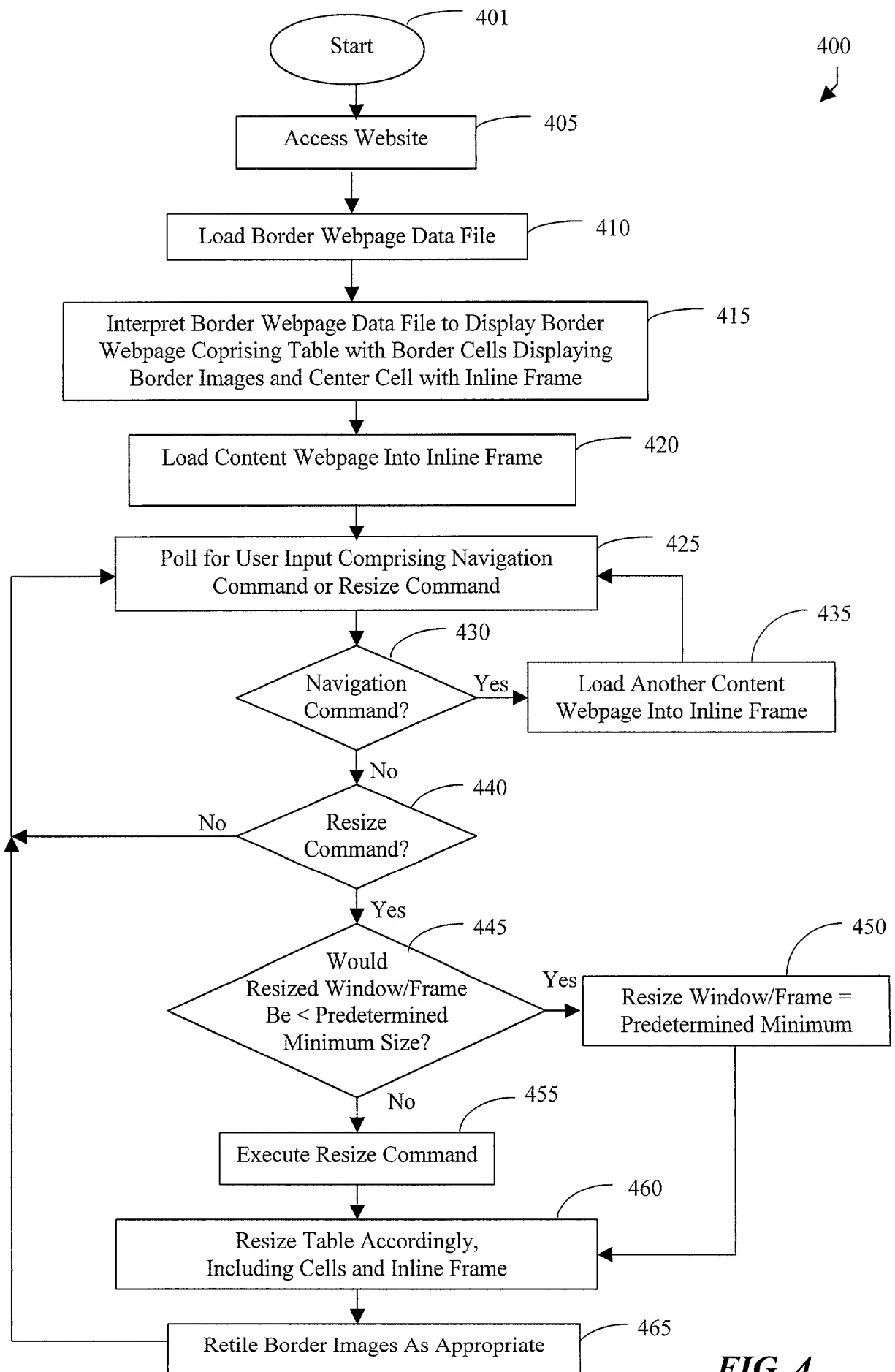


FIG. 4